

## **PRODUCT INFORMATION**

CD93 **Target** 

**Synonyms** ClqR;ClqR(p);ClqRp;CDw93

Recombinant Cynomolgus CD93 protein with C-**Description** 

terminal 6×His tag

Delivery In Stock

**Uniprot ID** A0A2K5VH53

**Expression Host HEK293** 

Tag C-6×His Tag

Molecular

**Molecular Weight** 

**Background** 

CD93(Ala24-Leu581) 6×His tag Characterization

The protein has a predicted molecular mass of

59.2 kDa after removal of the signal peptide. The apparent molecular mass of cCD93-His is

approximately 70-130 kDa due to glycosylation.

The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue

Purity

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & Reconstitution

- 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store Storage & Shipping

at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

The protein encoded by this gene is a cell-surface glycoprotein and type I membrane protein that was originally identified as a myeloid cell-specific marker. The encoded protein was once thought to be a receptor for C1q, but now is thought to instead be involved in intercellular adhesion and in the clearance of appoint to it is the clearance of appoint to it is false.

intracellular cytoplasmic tail of this protein has been found to interact with moesin, a protein known to play a role in linking transmembrane

proteins to the cytoskeleton and in the remodelling of the cytoskeleton. [provided by

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RefSeq, Jul 2008]

Usage Research use only





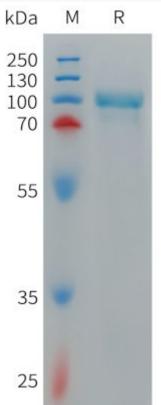
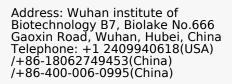


Figure 1. Cynomolgus CD93 Protein, His Tag on SDS-PAGE under reducing condition.



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